



10/806,980

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT(S): YIN L. CHEUNG, § ATTORNEY DOCKET
MICHAEL J. ZEITLIN § NUMBER: HESI.112275
AND MARK ACOSTA §
SERIAL NUMBER: §
FILING DATE: MARCH 23, 2004 § ART UNIT:
FOR: SYSTEM AND METHOD FOR § EXAMINER:
ANALYZING AND IMAGING THREE- §
DIMENSIONAL VOLUME DATA SETS §
USING A THREE-DIMENSIONAL §
SAMPLING PROBE §

**PETITION FOR ACCEPTANCE OF COLOR DRAWINGS
UNDER 37 C.F.R. §1.84(a)(2)**

Mail Stop Drawing Review Branch
Commissioner for Patents
P. O. Box 1450
Alexandria, VA 222313-1450

Dear Sir:

Figures 15 and 16 of the above-captioned application filed herewith are color drawings.

Applicants respectfully request acceptance of color drawings for Figures 15 and 16. In support of this request, Applicants submit herewith:

- the required Petition fee (\$130.00);
- three (3) sets of color drawings for Figures 15 and 16; and
- a black and white photocopy that accurately depicts, to the extent possible, the subject matter shown in the color drawings.

The first paragraph of the specification filed herewith that relates to the brief description of the figures includes the language set forth in 37 C.F.R. §1.84(a)(2)(iv).

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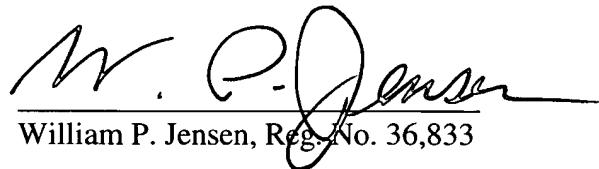
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Applicants respectfully submit that color drawings are necessary as the best practical medium by which to clearly disclose the subject matter sought to be patented in the above-captioned utility patent application. The color drawings for Figures 15 and 16 are the best practical medium by which the function, operation, and features described in reference to these figures can be clearly disclosed. Without the use of color, the surface features of the three-dimensional seismic data cannot be clearly illustrated or described. Early written notice of acceptance of the color drawings is solicited.

The Commissioner is hereby authorized to charge the petition fee of \$130 as set forth in 37 C.F.R. §1.17(h), along with any fee deficiency, or credit any overpayment, to our Deposit Account No. 19-2112. A duplicate copy of this Petition is enclosed.

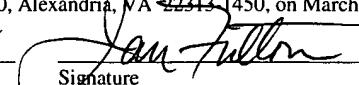
Respectfully submitted,



William P. Jensen, Reg. No. 36,833

Date: March 23, 2004

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CERTIFICATE OF MAILING 37 C.F.R. 1.08	
I hereby certify that this correspondence is being deposited with the U.S. Postal Service as First-Class mail, postage prepaid, in an envelope addressed to: MAIL STOP DRAWING REVIEW BRANCH, Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450, on March 23, 2004.	
3-23-04	 Signature
Date	Signature

3-24-04

\$



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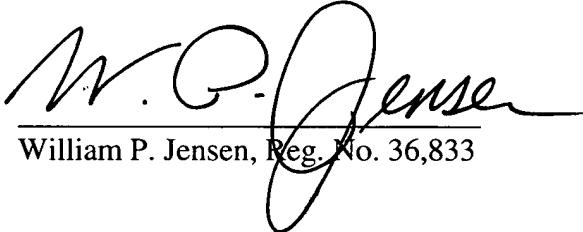
SUBMISSION OF FORMAL DRAWINGS

Mail Stop Drawing Review Branch
Commissioner for Patents
P. O. Box 1450
Alexandria, VA 222313-1450

Dear Sir:

Enclosed for inclusion in the above-identified Application are fourteen (14) sheets of formal drawings, a Petition for Acceptance of Color Drawings Under 37 C.F.R. §1.84(a)(2), and a self-addressed return postcard.

Respectfully submitted,


William P. Jensen, Reg. No. 36,833

Date: March 23, 2004

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